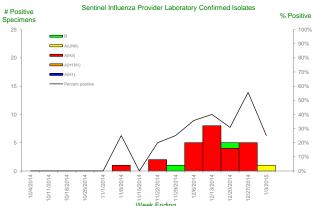


Influenza activity remained high in King County during week 53 (week ending 01/03/2015). Initial positive specimens from outpatient surveillance and from reporting hospital laboratories have been identified as influenza A, with a small number of influenza B infections also detected. Among specimens submitted to King County Public Health Laboratory, the majority have been typed as A(H3). King County received six reports of laboratory-confirmed influenza A outbreaks from long-term care facilities (LTCFs) during the week ending 01/03/2015. The proportion of emergency department visits attributable to influenza-like illness (ILI) remained high, and exceeded peak levels of the past five flu seasons, excluding the 2010 pandemic. During the week ending 01/03/2015, the University of Washington Virology laboratory continued to see steep rises in number of specimens positive for influenza A and respiratory syncytial virus (RSV).

		Data for this we	Cumulative data this season since September 28, 2014
Laboratory-Confirmed Influenza Deaths		0	2
King Coun	ty Outpatient Sentinel Influenza Providers		
	Specimens Submitted	4	90
	Proportion Positive for Influenza	25.0%	Season Peak: 55.6%
	A (H1)	0	0
	A (H3)	0	25
	A (Unknown)	1	1
	В	0	2
Hospital La	aboratory Influenza Rapid Antigen Test Submissions		
	Number of Labs Reporting	4	Weekly Average: 5
	Number of Specimens Submitted	687	Weekly Average: 250
	Proportion of Tests Positive for Influenza	28.1%	Season Peak: 32.7%
Hospital E	mergency Department (ED) Visits for Influenza-like)		
	Proportion of Visits Due to ILI	4.5%	Season Peak: 5.4%
Percent of Influenza (All King County Deaths Due to Pneumonia and P & I)	3.9%	-
	National Epidemic Threshold	6.9%	# Weeks Threshold Exceeded: 0
Respirator (LCTFs)	y Disease Outbreaks at Long-Term Care Facilities	6	19
	Laboratory-Confirmed LTCF Influenza Outbreaks	6	18
	Weekly Percent of ED Visits for ILI by Year		Weekly Proportion of ED Visits for Influenza—Like Illness By Age Group
Percent 10 +	Legend 2009-10 2010-11 2011-12 201 2013-14 2014-15 -5 yr avg	2-13	Legend = <2 ys = 2 to 4 ys = 5 to 17 ys 18 to 44 ys = 45 to 64 ys = 65+ ys
Note: 5 yr av	Week wg excludes the current season and the 2009 H1N1 pandemic I Jan 4, 2015; 'current week' is week ending Jan 3, 2015	All ages	0419/2014 Week Ending ALLHOSPITALS, Last Updated Jan 5, 2016
# Positivo	Sentinel Influenza Provider Laboratory Confirmed Isolates		Pasauros



Resources

Additional Flu Information, Resources and Surveillance: www.kingcounty.gov/health/flu

UW Virology Laboratory Respiratory Virus Surveillance: http://depts.washington.edu/rspvirus/documents/VD2014-15.pdf

Washington State Influenza Surveillance Update: http://www.doh.wa.gov/Portals/1/Documents/5100/420-100-FluUpda

National Influenza Update: www.cdc.gov/flu/weekly/

Global Influenza Update: www.who.int/csr/disease/influenza/en/